



0941.69558

## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takayuki Kawabe  
Serial No.: 10/790,452  
Conf. No.: 9918  
Filed: 2/27/2004  
For: INFORMATION STORAGE  
DEVICE  
Art Unit: 2653  
Examiner: Tran, Thang V.

*I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.*

April 21, 2006

Date

Registration No. 47,954

Attorney for Applicant(s)

### **THIRD REQUEST FOR ACKNOWLEDGMENT OF CONSIDERATION OF AN INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants again respectfully request acknowledgment of the references cited in the Information Disclosure Statement ("IDS") filed on March 26, 2004. Courtesy copies of the IDS, Corrected Form PTO-1449, and the return postcard (indicating receipt by the Patent and Trademark Office) are once again enclosed.

Applicants request acknowledgment of consideration of these references in the form of an initialed copy of the Information Disclosure Citation (Form PTO-1449).

Should there be any questions regarding this paper, the Examiner is invited to contact the undersigned attorney at the number listed below.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By

A handwritten signature in black ink, appearing to read "Josh C. Snider", is written over a horizontal line.

Josh C. Snider

Registration No. 47,954

**Customer No. 24978**

April 21, 2006

300 South Wacker Drive  
Suite 2500

Chicago, Illinois 60606

Telephone: (312) 360-0080

Facsimile: (312) 360-9315

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In re Patent Application of

Kawabe et al.

Divisional of Serial No. 09/495,233

Filed: January 31, 2000

For: INFORMATION STORAGE DEVICE ...

PATENT APPLICATION

0941,69558

JCS:keh

March 26, 2004

Submission of Corrected Form PTO-1449; and Certificate of First Class Mail.

Commissioner for Patents

Please acknowledge receipt of the above-identified documents  
by applying the Patent and ~~Trademark~~ Office receipt hereto and mailing this  
card.



Respectfully,  
GREER, BURNS & CRAIN, LTD.

0941.69558

PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant(s): Kawabe et al.

Divisional of

Serial No.: 09/495,233

Filed: January 31, 2000

For: INFORMATION STORAGE DEVICE

Art Unit: 2653

Examiner: Tran, Thang V.



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March 26, 2004

Date  
F-CLASS.WCM

Appr. February 20, 1998

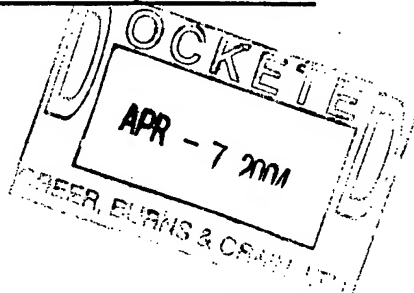
Registration No. 47,954

Attorney for Applicant

**SUBMISSION OF CORRECTED FORM PTO-1449**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:



Applicants hereby submit a Corrected PTO-1449 form to correct a typographical error contained in the PTO-1449 form filed on February 27, 2004. Applicants inadvertently listed JP 3-37876 as JP 30-37876, JP 9-81940 as JP 90-81940, and JP 9-102135 as JP 91-02135.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

Customer No. 24978

March 26, 2004

300 South Wacker Drive - Suite 2500  
Chicago, Illinois 60606  
Telephone: (312) 360-0080  
Facsimile: (312) 360-9315

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By

Josh C. Snider  
Registration No. 47,954

## Corrected Form PTO-1449

Sheet 1 of 2Form PTO-1449 U.S. Department of Commerce  
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 0941.69558

Divisional of  
Serial No.: 09/495,233INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

Applicant: Kawabe et al.

Filing Date: January 31, 2000

Group: 2653



## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	5,457,671	Oct. 1995	Takata et al.			
	5,499,230	March 1996	Yanagi			
	5,577,009	Nov. 1996	Takamine			
	5,581,521	Dec. 1996	Nomura et al.			
	5,598,304	Jan. 1997	Choi et al.			
	5,598,396	Jan. 1997	Horibe et al.			
	5,675,562	Oct. 1997	Yanagi			
	6,154,425	Nov. 2000	Iida et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	3-37876	Feb. 19, 1991	Japan			Abs.	
	9-81940	Mar. 28, 1997	Japan			Abs.	
	9-102135	Apr. 15, 1997	Japan			Abs.	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


Examiner

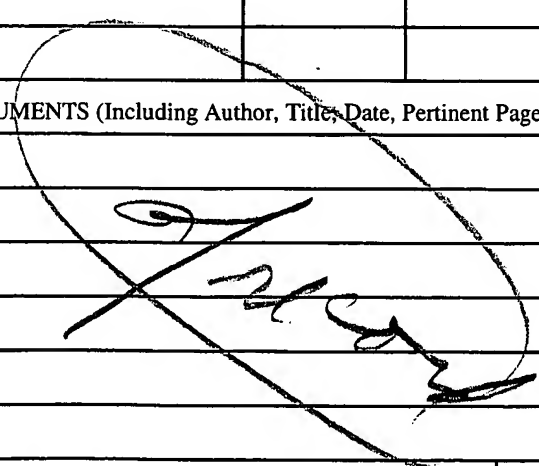
Date Considered

\*Examiner:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Corrected Form PTO-1449

Sheet 2 of 2

Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 0941.69558		Divisional of Serial No.: 09/495,233	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Kawabe et al.			
				Filing Date: January 31, 2000		Group: 2653	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	6,157,599	Dec. 2000	Yamashita et al.				
	6,310,851	Oct. 2001	Tobita et al.				
	5,802,024	Sept. 1998	Saga				
	5,121,370	June 1992	Yanagi				
	5,111,349	May 1992	Moon				
	5,604,720	Feb. 1997	Kimura et al.				
	5,699,332	Dec. 1997	Nakano				
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	2-79223	Mar. 19, 1990	Japan			Abs.	
	1-260679	Oct. 17, 1989	Japan			Abs.	
	63-197073	Aug. 15, 1988	Japan			Abs.	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
							
Examiner				Date Considered			
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							